PATENT ABSTRACTS OF JAPAN

(11) Publication number:

2002-304806

(43) Date of publication of application: 18.10.2002

(51)Int.Cl.

H04N 5/91

HO4N 5/92

(21) Application number: 2001-110791 (71) Applicant: HITACHI LTD

(22) Date of filing:

10.04.2001

(72)Inventor:

MATSUMURA TORU

YOSHIURA YUTAKA

OKAMOTO HIROO

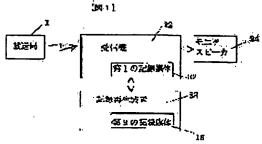
KIMURA HIROYUKI

(54) DIGITAL SIGNAL RECORDING AND REPRODUCING DEVICE, RECEIVER, AND TRANSMISSION METHOD

(57) Abstract:

PROBLEM TO BE SOLVED: To permit a receiver side to temporarily record/reproduce even a digital broadcast program whose recording is not admitted with a limit of time shift recordings so as to enhance the user handleability while protecting the copyright of the broadcast program.

SOLUTION: The receiver of this invention receives a digital signal with a control flag with respect to temporary copy permission, records the digital signal temporarily to a recording medium on the basis of a condition of the control flag and reproduces the digital signal temporarily from the recording medium on the basis of the condition of the control flag. The temporary copy permits the recording and the reproduction under the conditions of a type of a recording medium, a reproduction time, a reproduction period, and number of reproduction times.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

BEST AVAILABLE COPY

-2/2 ページ

Searching PAJ

[Date of extinction of right]

Copyright (C): 1998,2003 Japan Patent Office

BEST AVAILABLE COPY